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Mel Patton Breaks World Records With 9.1 and 20.2

Wind Will Nullify 100 Mark But 220 Is Okay

By Bert Nelson

Los Angeles, May 7--Running an astounding 9.1 century, which won't be approved, and a 20.2 furlong, which most likely will become a world record, Mel Patton had his greatest day ever in the USC-UCLA dual meet.

A 6.5 miles per hour wind will nullify the 100 yard time which clipped two tenths off Patton's own world wide mark of 9.3, accepted just three days previously. But the wind guage registered a legal 3.[illegible] m.p.h. as the lean Trojan flyer raced down the fast UCLA track to lower Jesse Owens' 14-year-old record of 20.3.

Three timers caught the Olympic 200m. champ in 20.2 and two in 20.1. Meet officials said they would certify the mark.

Jess Hill, Patton's new USC coach, said after the meet he thought Patton would do "20 flat or better before the year is out."

Patton's two great races overshadowed a pair of outstanding hurdle performances by Craig Dixon as USC downed UCLA 90½ to 40½. Olympian Dixon ran 14.0 and 22.8.

Other winners were: 440, Lawson, UCLA, 48.4; 880, Chambers, USC, 1:55.3; Mile, Pruitt USC, 4:21.5; 2-mile, Cherry, SC 9:45.7; relay, USC, 3:17.1; HJ Stanich, UCLA, 6-5; PV, Montgomery, USC, 13-6; BJ, Lawrence, USC, 24-5; Shot, Bayless, USC, 51-7½; Javelin, Young, UCLA 207-9.

BOLEN BEATS McKENLEY IN 46.9

Boulder, Colo., Apr 30—Olympic fourth-place winner Dave Bolen nosed out Olympic second-place winner Herb McKenley in a blistering early season 46.9 440, a special event of the 25th Colorado Relays. It was McKenley's first defeat in an American outdoor quarter since 1946.

Don Campbell of Colorado won the 100 in 9.5; Rollin Prather of Kansas State put the shot 51'6½" and threw the discus 157'10"; McGraw of Colorado A&M put the shot 51'6" for second, and Allen of Colorado was third at 50'1".

Herb Hoskins of Kansas State broad jumped 24'5 7/8"; teammate Elliott won the high hurdles in 14.7; Todd of Colorado threw the javelin 202'1"; Clare Gregg and NCAA co-champion Warren Bateman of Colorado tied in the vault at 13 feet.

Kansas State won the 440 relay in 42.4.

Mel Patton

Drake Relays

Thompson and Gehrmann Are Individual Stars

Des Moines, April 29 & 30--Husky Byrl Thompson of Minnesota and slight Don Gehrmann of Wisconsin stood out as the stars of the Drake Relays.

Thompson hit 170-1 in his first toss of the discus and then improved two inches, both throws bettering Fortune Gordien's meet mark of 165-5.

Gehrmann did a full day's work on Friday, coming from behind to anchor two winning relay teams. He also ran the last leg on Wisconsin's mile quartet but the Badgers didn't qualify and on Saturday the Wisconsin distance stars were withdrawn from the two and four mile events.

In the sprint medley, Gehrmann ran the anchor half in 1:51.0 as he made up some 15 yards to nip Harold Tarrant of Oklahoma A.&M. and Jack Dianetti of Michigan State in 3:24.0. Later, the Badger junior turned in a 4:13.1 mile as he came from fourth place to win the distance medley. He made up more than 25 yards on Bob Karnes of Kansas and also caught and passed Bill Mack of Michigan State and California's Kaare Vefling. Passing Mack in the back stretch of the last lap, Gehrmann surrendered the lead in the last drive, then got up to win by six ins.

Michigan State elected not to try for the four-mile relay record, intending to save something for the two-mile. The Spartan milers won easily in 17:32.3 but went unplaced in the two-mile as Kansas won in 7:45.8.

Defeating a strong field, Paige Christiansen of Michigan State took the 120 highs in 14.6 while Paul Bienz of Tulane won the 100 in 9.8 again-

(flip to "DRAKE RELAYS" page 8)

Leandersson Wins Boston Marathon

Boston, Apr 19— Karl Gosta Leandersson, a 30-year-old, 5-feet 10-inch, smiling Swede, became the fourth foreigner in a row to win the Boston Marathon as he limped home half a mile in the lead. Leandersson suffered from an aching Achilles tendon over the last ten miles but managed to win in 2:31:50.8, slowest winning time since 1938.

Leandersson is a two-time Swedish champion at the marathon. Last year he won races in 2:31:12 and 2:34:46, but lost his chances at the Olympic title when he cut his foot while training barefooted.

Second place in 2:34:42 went to Vic Dyrgall of the Millrose AA, running his first marathon. Dyrgall won the AAU championship at every other road race distance last year.

Lou White, plucky, 5-feet, ½-inch Negro from Boston, was third in 2:36:48.

National AAU champion and two-time Olympian Johnny Kelley of Boston was fourth in 2:38:07, just 23 seconds ahead of former record holder Joe Smith of Medford.

Gerry Cote, jaunty little cigar smoker from Canada, who has won four times, including last year, was 6th in 2:42:55.

Jesse Van Zant of San Francisco was bothered by cramps and could finish no better than 24th, while another pre-race favorite, Lloyd Evans of Montreal, dropped out with leg trouble. Other finishers:

7. Fran Austin	2:43:28
8. Tom Jones	2:44:05
9. Andy Neidig	2:44:31
10. Paul Collins	2:45:11
11. Warren Dupree	2:45:35
12. George Norman, Can.	2:47:33
13. Ken O'Connell	2:48:52
14. Ollie Manninen	2:49:38
15. Ab Morton, Canada	2:51:21
16. Louis Young	2:51:22
17. Martin Shepherd	2:53:22
18. Edwin Shepard	2:53:39
19. Harry Murphy	2:53:48
20. Louis Bolg	2:54:26
21. Anthony Madeiros	2:54:43
22. Bill Steiner	2:55:57
23. George Terry	2:57:43
49. Clarence De Mar	3:28:42

PREP JUMPS 25-2½

Los Angeles, April 1--George Brown, 17-year-old Negro, broad jumped 25-2½ in a high school dual meet to better Jesse Owens' 16-year-old world prep mark.

Representing Jordan H.S. of Los Angeles, Brown surpassed the 24-11¼ record set by Owens as an East Tech, Cleveland star in 1933. Brown's best jump last year was 23-10½.

Penn Relays

NYU and Wayne Star As Frank, Moore Set Marks

Philadelphia, April 29& 30--Two individual records and one relay mark were bettered as NYU and Wayne University emerged as the team stars in the 55th annual Penn Relays.

The new individual marks were divided between an Olympic veteran and a virtual unknown.

Olympian Vic Frank, one of Tayle's two great weight men, spun the discus 170-7 3/4 and Charles Moore, Cornell sophomore, raced over the 400m. hurdles in 52.1. Frank also was third to teammate Jim Fuchs who narrowly missed a meet record with his 55-10 5/8 shot put.

In the relays, main business of this track carnival which attracted 35,000 fans on Saturday, both NYU and Wayne won a pair of the eight major varsity events. New York U. added a pair of relay seconds while Wayne's Lorenzo Wright starred in two individual events.

But it fell to North Carolina to crack the only relay record as the Tar Hells won the shuttle hurdles in 59.3. The quartet of Bob Morrow, Jack Moody, Bill Albans and Dick

(flip to "PENN RELAYS" page 8)

EIGHT RECORDS GAIN APPROVAL

London, May 5--Six new world track and field records and two ties were written into the books on acceptance by the International Federation.

The new records, all made in 1948:

100 yards, 9.3, Mel Patton, USC, Fresno Relays.

440 yards, 46.0, Herb McKenley, Jamaica, Pacific Association, AAU, Berkeley.

120 yard high hurdles, 13.6 Harrison Dillard, Baldwin Wallace, Kansas Relays.

25,000 meters, 1:20:14.0, Mikko Hietanen, Finland, Helsinki, Finland.

15 miles, 1:17:28.7, Mikko Hietanen, Finland, Helsinki, Finland.

Shot put, 58-0 3/8, Chuck Fonville, Michigan, Kansas Relays.

The ties:

100 meters, 10.2, Lloyd LaBeach, Jamaica, Fresno Relays, (co-holders, Jesse Owens, Hal Davis).

1000 meters, 2:21.4, Marcel Hansenne, France (co-holder, Rune Gustafsson, Sweden).

RESULTS FROM THE MIDWEST

By D.H.Potts

WISCONSIN 97½, MARQUETTE 43½

Milwaukee, April 16 - The Wisconsin track team won its first outdoor dual of the season in beating Marquette 97½ to 43½. Badger star Don Gehrmann chalked up a double win by taking the mile run in 4:26.9 and then coming back for a first in the 880 at 2:01.2. Cold weather kept the athletes from turning in any sensational marks. Two other Wisconsin stars who won Big 9 Indoor titles last month copped firsts in their specialties, Jim Urquhart winning the 2 mile in 9:43.6 and Tom Bennett winning the polevault at 13'.

ILLINOIS RELAYS

Champaign,Ill.;April 23 - Four teams took part in an informal relay meet held at the Univ. of Illinois with the host team copping most of the events. The Illini won the distance medley, 1 mile, and 2 mile relays. Northwestern took the 440 and 880 relays and Iowa won the sprint medley relay. The times were all slow because of a strong wind which knocked over hurdles on occasions. Some good marks were posted in the field events however. Dike Eddleman of Illinois made his 1949 debut in the highjump with a 6'6" leap. Don Laz, also of the Illini, won the polevault at 13'. Jim Holland of Northwestern took the broad jump at 24'5"1-2. Norm Wasser of Illinois won the SP with 50'4"1-2.

MICHIGAN STATE 85, NOTRE DAME 56

East Lansing, Mich.;April 23 - In a meet hampered by a strong and gusty wind the Michigan State Spartans beat a Notre Dame team by a score of 85 to 56. The only noteworthy mark of the meet was made in the broadjump by Spartan Fred Johnson. The Negro star did 25'2"1-4 for a new meet record. He suffered a leg cramp however and dropped out of the 100 yd. dash. The latter event was won by teammate Horace Smith in 10.2. Smith became the only double winner by taking the low hurdles in 24.6, although Spartan distance star Warren Dreutzler figured in two wins also. Dreutzler tied with teammates Mack and Irmen in a 4:30.6 mile and then came back to win the 2 mile in 9:46.9. Paige Christiansen, Michigan State's IC4A champ, won the highs in 15.4. John Helwig of Notre Dame won the shot at 51' "1-2.

IOWA TEACHERS COLLEGE RELAYS

Cedar Falls,Ia.;April 23 - Three Minnesota athletes bettered meet records in the annual Iowa Teachers Relays. Tom Mason took the century dash in 9.6 . Fred Brass won the high hurdles in 14.7. Charles Lindekugel won the discus throw at 166'5". Because of a strong following wind only the discus mark was allowed.

OHIO STATE 81, PURDUE 49

Columbus, April 23 - Ohio State , Big 9 defending champs, overpowered Purdue in thier first outdoor appearance of the season by a score of 81 to 49. Buckeye Olympic Champion Lal Whitfield scored a double for his team by taking the 440 in 47.9 and returning to beat Purdue's Charley May in the 220 in 22.7. May had previously won the 100 in 9.6. Harold Omer, Purdue's Big 9 Indoor 60y champ was 2nd to May in the 100. Other Buckeye winners were:Whittaker, 880 yds. in 1:56.9; Don Washington, 1 mile in 4:24.2; Frank D'Arcy, 2 mile in 9:47.8; Dick Maxwell, high hurdles in 14.8; and Miller, discus throw at 151'. Busby of Purdue won the polevault at 13'4".

NORTON WINS DECATHLON

Pasadena, Apr 27— Brayton Norton, USC frosh star, won an open decathlon meet with 6177 points. Norton, whose regular events are the 440, javelin, and broad jump, came from behind with a 179-foot javelin toss and a 4:36 1500 meters.

Don Winton of LAAC was a close second with 6146. Hal Dennis, Occidental frosh, was third with 5644.

100 YARDS IN 9.2

Baton Rouge, La., Apr 30— Aided by a 14-mile wind, C. Neely of Mississippi State won the 100 in 9.2 in a dual meet with LSU. All five timers caught Neely in 9.2.

TEX A&M 74½; TEXAS 51½; RICE 41

Corpus Christi, Tex., Apr16

100- Samuels, Tex	9.8
220- Brown, Rice	21.3
440- Holbrook, A&M	47.8
880- Atkins, A&M	1:56.6
Mile- Hampton, A&M	4:17.3
2-mile- Hampton	9:31
HH- Erfurth, Rice	14.4
LH- Erfurth, Rice	23.7
HJ- McGrew, Rice & Walters,Tex	6'3½"
BJ- Meeks, Tex	22'7"
PV- Walters & Tompkins, Tex & Tate & Bodeman, A&M	12'6"
Shot- Kadera, A&M	46'9½"
Discus- Kadera	157'3½"
Javelin- Guess, Tex	185'11½"
Relay- A&M	3:20

WOMEN'S INDOOR CHAMPIONSHIPS

New York, Mar 27— Sixteen year old Mae Faggs, who was the youngest member of the 1948 Olympic team, came within one tenth of a second of the world's indoor record for the 220, beating the record holder, 37-year-old Stella Walsh, by six yards in 25.9.

In special events for men, Tom Carey won the 75 from Leonard Grace and Walter Newman in 7.7, and Carl Joyce won the three-quarters in 3:07.8.

STONE WINS FAST-TIME PRIZE

Trenton, NJ, Apr 17— Curt Stone won the fast-time prize from 58 starters in the third annual Easter Sunday AAU 5-mile cross country race. Stone, and Browning Ross, both started from scratch.

TEXAS A&M 87½, TEXAS 34½

College Station, Tex., Apr9 (Sprints & hurdles with wind)

100- Samuels, Texas	(9.7)
220- Napier, A&M	(20.7)
440- Holbrook, A&M	(48.0)
Mile- Hampton, A&M	(4:21)
2-mile- Hampton	(9:44.3)
HH- B. Gardon, A&M	(15.1)
LH- Hall, A&M	(22.7)
HJ- Walters, T	(6' 7/8")
PV- Bodeman, A&M	(13')
SP- Kadera, A&M	(48'4½")
Dis- Kadera	(169'2")
Jav- Guess, T	(191'9")
440 R- A&M	(42.3)
Mile R- A&M	(3:22.3)

West Coast Meets

by H.D. Thoreau

OREGON ST. 66, WASHINGTON 65

Corvallis, Ore., Apr 16—

880- Hensey, Wash.	1:54.3
Mile- Petterson, OS	4:24.9
2-mile- Fullertson, OS	9:40.9
HJ- Elliott, OS	6'3 3/4"
Discus- Rinearson, OS	142'5.75
Javelin- Robinson, W	180'3½"

OREGON vs IDAHO, Eugene, 4/16

100- Henthorne, O	9.9
HH- Bean, I	15.1

PV- Rasmussen,O (14'), Pickens Ore.(13'6"), Hickock,O(13')
Discus- Anderson, O 144'3"
Javelin- Robinson, O 189'6½"

WASH. ST. 107, MONTANA 24

Pullman, Wash., Apr 16—

100- Keniston, WSC	(10.0)
220- Keniston, WSC	(22.0)
440- Nebolon, WSC	(47.9)
880- Parnell, WSC	(1:54.3)
Mile- Paeth, WSC	(4:22.6)
HH- Polsfoot, WSC	(14.8)
LH- Polsfoot, WSC	(23.7)
Shot- Mataya, WSC	(48'2½")
Discus- Doyle, M	(152'6½")
Javelin- Roininen,W	(188'6")

IDAHO 67 2/3, OREGON ST. 63 1/3

Moscow, Idaho, Apr 23—

100- Christian, I	(10.0)
440- Armstrong, I	(49.8)
HH- Bean, Idaho	(15.0)
LH- Bean, I	(24.8)
Discus- Rinearson,OS	(149'8½")
Javelin- Hodgson, I	(181'10½")

WASH. ST. 81 2/3, OREGON 49 1/3

Pullman, Wash., Apr 23—

100- Henthorne, O	(9.8)
220- Henthorne, O	(21.3)
440- Nebolon, WSC	(48.4)
880- Parnell, WSC	(1:55.5)
2-mile- Paeth, WSC	(9:43)
HH- Polsfoot, WSC	(15.0)
LH- Polsfoot, WSC	(23.9)
PV- Rasmussen, O	(14')
SP- Mataya, WSC	(48'6")
Discus- Heidenrich,O	(144'6")
2, Anderson, O	(143'4½")
Javelin- Roininen, WSC	(181'2")

WSC, 88½; OREGON ST., 44½

Corvallis, Ore., Apr 30— Dick Petterson of Oregon State beat Washington State's milers in the homestretch to set a new meet record of 4:19.6 on a track made sloppy by continuous rains. Bill Parnell, who ran for Canada in the Olympics, was second, and Dick Paeth, NCAA place-winner, was third. Clem Eischen, WSC's Olympic miler, was absent with an injured leg.

George Fullerton, OSC soph, beat Bob Selfridge and Paeth in a 9:44.8 2-mile.

WASHINGTON, 86; IDAHO, 45

Moscow, Idaho, Apr 30— Phil Brewer of Washington won the 100 in 9.8, despite a wet track and a stiff breeze. Burke of Washington won the high hurdles in 14.7.

YALE 94, DART. 41, COLUMBIA 38

New Haven, Conn., Apr 23—

100- Zegger, Col	(9.8)
220- Zegger	(21.7)
440- Holland, Col	(49.2)
880- tie: Wade and Stoltman, Yale	(1:56.0)
Mile- Wade, Yale	(4:22.0)
2-mile- Waterman, Dart.	(9:43)
PV- King, Y	(13'6"); 2, Appel.
SP- Fuchs, Y	(55'8½")2, Frank
Dis- Frank,Y	(164'4")2, Fuchs.
Jav- Bouton, Y	(190'5½")
Ham- Burnham, D	(169' 3/4")

USC, 61; MICHIGAN STATE, 61

Los Angeles, Apr 16— 100- 1, Patton,SC (9.6); 2, Johnson,MS (1½'');3,Pasquali,SC (3½ yds). 220- Patton,SC (21.2) 2,Scheppers,MS(2');3,Pasquali, SC(3 yds). 440- Chambers,SC(49) 2,Dianetti,MS(1');3,Skokos,MS (5 yds). 880- Mack,MS(1:52.8); 2,Wilson,SC(11 yds);3,Pruitt, SC (14). Mile- Mack (4:19.2);2, Irmen,MS(3 yds);3,Dreutzler,MS (4 yds). 2-mile- tie: Dreutzler Irmen, & Sewell,MS(9:48). HH- Smith,MS(14.3);2,Christiansen, MS(5');3,Thomas,MS(5 yds). LH- Johnson,MS(22.9);2,Frazier,SC (3 yds);3,Lawrence,SC(5 yds). HJ- Barnes,SC(6'2¼");2,Dawson, MS(6'1¼");3,Bayless,SC(6'¼"). BJ- Johnson,MS(25'2");2,Aihara, SC(22'11 3/4");3, Thomas,MS(22' 11½"). PV- Montgomery,SC(13'6") 2,tie: Zimmerman & Johnson,SC (13'). SP- Bayless,SC(52'4½"); 2,Swope,SC(51'5½");3,Springer, SC(49'10½"). Discus- Miller,MS (142'3 7/8");2,Bayless,SC(136' 10 5/8");3.Dittenbir,SC(136' 9 7/8"). Relay- USC (Wilson, Stocks,DeLoach,Chambers)(3:17); 2, MSC (13 yds).

SANTA BARBARA RELAYS

Santa Barbara, Calif., Apr 23— 100- Work,UCLA(9.9). HH- Dixon,UCLA(14.3). HJ- Dancer, SB(6'5");2,Stanich,UCLA(6'5"). Shot- Thompson,LAAC(55'1 1/8"). Discus- Lewis,UCLA(170'5 1/8"). Javelin- Pickarts,SB(201'1"). 440 R- UCLA(41.9). 880 R- UCLA (1:27.2). Mile R- UCLA. 2-mile R- Pepperdine (7:58).

KANSAS RELAYS DECATHLON

Lawrence, Kan., Apr 23— Jim McConnell, a 190-pound junior from Nebraska who finished 6th last year with 6242 points, was the 1949 decathlon winner with a score of 6698. McConnell ran 100m in 11.3, BJ 20'11", SP 42'10 3/4", HJ 5'10", 400m 51.5, HH 16.1, discus 109'9 3/4 javelin 166'4", and 1500m 4:56.

Bill Terwilliger, 1942 AAU champ, finished second with 6668. Jimmy Smith of Oklahoma had 6259, and Cornelius Anderson of Missouri Valley, 6196. Mickey Dunn, Wyoming led after six events but fell off badly to 5988.

TOOTELL IS WEIGHT STAR

Tootell of Harvard won the shot put at 50'6" and the discus at 146'9½" in a dual meet against Boston College. Forsyth of Harvard won the hammer throw at 160'8 3/4".

ANOTHER 14-FOOT VAULTER

Martin Korik, a junior at Tennessee, has joined the ranks of 14-foot pole vaulters with his victory over Harry Cooper of Minnesota in the Florida Relays. Korik, who won the Southeastern AAU vault last year at 13'8 7/8", cleared the record height of 14'1 5/8". Cooper was second at 13'10". Korik earlier won the North Carolina Relays at 13'8 5/8".

NTS, 87½; HP, 58; TCU, 11½

Denton, Tex., Apr 7— Gene Carter of Howard Payne won the 100 in 9.7, and teammate Chas. White won the high hurdles in 14.5, but North Texas State won the triangular meet with the help of Johnny Slack's 144' discus toss.

GEHRMANN RUNS 4:10.1 IN KANSAS RELAYS

Lawrence, Kans.;April 23 - In a thrilling dual with Jerry Thompson, Texas graduate student, Don Gehrmann of Wisconsin won the featured Cunningham mile at the 24th Annual Kansas Relays. The 120 lb. Thompson set the pace through a 59 first quarter, 2:03 half, and 3:09 three quarters before Gehrmann made his move. Gehrmann pulled even with Thompson but the Texan spurted and held his lead until the Badger staged a finish kick which left Thompson 30 yds. back at the tape. Gehrmann's time of 4:10.1 equaled the meet record set by Blaine Rideout in 1940. Gehrmann later turned ina 4:15.1 mile in anchoring the Wisconsin distance medley team to victory.

Another thrilling duel figured in the 2 mile realy when Harold Tarrant of the Oklahoma Aggies came from behind to catch Pat Bowers of Kansas in the anchor leg. The time of 7:41.0 was a new meet record.

The title of outstanding athlete of the day went to Bob Walters of Texas who set a new meet record in the high jump with a leap of 6'8"3-16. The old mark was 6'7"9-16, set by Gil Cruter of Colorado in 1938.

SUMMARY

100 yds. Jerome Biffle(Denver), Don Pettie(Drake), Clark Rice (Minnesota), Perry Samuels (Texas) - 9.8

120 yds. HH Jack Greenwood(Kansas), Elwood Robertson(East Texas), Earl Elliott(Kansas State), Rod McClay (Kansas State) - 14.6

1 mile Don Gehrmann(Wisconsin), Jerry Thompson(Texas graduate Student) Tarver Perkins(Illinois AC) - 4:10.1 (ties meet record)

HJ Robert Walters(Texas)6'8"3-16(meet record); tie among John Heintzman(Bradley), Jerome Biffle(Denver), Don Smith(Iowa State), Bob Williams(Southwestern Tech), and Bob Simmons(Ft.Hays) at 6'2"1-4

PV Tie between Bill Carroll(Oklahoma) and Harry Cooper(Minnesota) at 14'; tie between Warren Bateman(Colorado) and Tom Bennett(Wisconsin) at 13'6"

BJ Herbert Hoskins(Kansas State)24'9"3-4; Jerome Biffle(Denver)24'3"; Luther Fambro(North Texas)23'8"3-8; George Kailas(Wisconsin)23'5"3-4

SP Jim Allen(Colorado)50'10"; Byrl Thompson(Minnesota)50'6"7-8; Dick Piderit(Nebraska)49'2"1-4; Rollin Prather(Kansas State)49'

DT Byrl Thompson(Minnesota)161'10"3-4; G.L.Pelts(Missouri)146' "3-4; Clay Kramer(Texas)145'7"; Rollin Prather(Kansas State)144'9"

JT Jack Todd(Colorado)203'4"1-2; Ray Marek(Texas)193'9"1-2; Robert Ambler(Arkansas)190'6";Walter Byfield(Wichita)187'6"

UNIVERSITY CLASS RELAYS

440 yds. 1.Oklahoma A&M(Bowers, Aldridge,Voight,Stolpe);2.Missouri; 3.Oklahoma; 4. Nebraska - 41.3

880 yds. 1.Missouri(Klein,Ault,Phillips,Vanet);2.Oklahoma A&M; 3.Nebraska;4.Oklahoma - 1:27.1

1 mile 1.Missouri(Schuster,Phillips,Klein,Ault);2.Minnesota; 3.Oklahoma A&M;4.Wisconsin - 3:16.5

TEXAS RELAYS

Austin, Tex., Apr 2— 100- Bienz,Tulane(10.1); 2, Samuels,Tex.;3,Brown,Rice; 4,Pettie,Drake. Mile-Thompson (4:12.3);2,Montes,TW Frosh (4:23.1);3,Prohaska,Okla.A&M (4:23.2);4,Kohl, Pepperdine. 3,000m- Kohl,P.(8:55.2);2,P. Efaw,Ok.A&M. HH- Erfurth,Rice (14.9);2, Hawkins,SW Tex.St.; 3,Rowland,SMU;4,Hipple,Ariz. HJ- McGrew,Rice(6'5 7/8");2,t: Walters,T; Heintzman,Bradley; and Clepper,T Tech(6'5 7/8"). BJ- Robertson,T(24'5 3/4");2, Hoskins,Kan.St.(23'11½");3, Fambros,NT St.(23'9½");4,Mc Connell,Ok.(23'7½"). PV- Rasmussen, Oregon(14'2¼");2,tie: Kehl,Neb.;Faulkner,Ab.Chris.; Smith,San Diego;& Carroll,Ok. (13'6"). Shot- Prather,Kan.St. (50'11 3/4");2,Mayes,Ok.(50'3½ 3,Piderit,Neb.(49'10½");4,Kadera,T A&M(47'7½"). Discus-Kadera,T A&M(154'10 3/4");2,Prather,KS(150'9 3/4");3,Gregg, Arizona(145'5¼");4, Krames,T (145'1¼"). Javelin- Marek,T (183'5");2,Guess,T(178'11"). 440 R- Ok.(42.0);2,Neb.;3,TA&M 4,T Tech. 880 R- Ok.A&M(1:27.4 2,Neb.;3,Ok.;4,T A&M. Mile R- T A&M(3:17.3) 2,Ok.A&M;3,Ok.; 4,Rice. 2-mile R- Ok.A&M (7:46.6);2,Neb.;3,Ok.;4,T A&M.

SETON HALL RELAYS

Newark, NJ, Apr 23— Outstanding performance of a meet slowed by a gusty wind and a heavy track was the 3:18.5 upset victory of Morgan State in the mile relay. Morgan State, which gave the track world Elmore Harris, left the shocked NYU and Seton Hall teams 20 and 23 yards in the rear.

Sam La Beach, brother of Lloyd ran 51.5; Bob Tyler,4th in the 1947 AAU 200m and once victor over John Borican in a 47 flat boardwalk 440, zipped around his lap in 48.6; Bill Brown amazed with a 48.7 leg; and the Jamaican Olympic runner George Rhoden finished in 49.7. Frank Fox of Seton Hall, number one 600 yard runner indoors, gained six yards on Jim Gilhooley, NYU's anchor man.

Other winners: HJ- Webb,Br. (6'2"). Shot- Lampert,NYU (52' 10 3/4"). 440 R- NYU (42.9). 880 R- Wayne (1:29.6). 2-mile R Manhattan (8:03.5). 4-mile R- Syracuse (18:19.6). Sprint MedR Seton Hall (3:35.2). Dist.MedR- Princeton(10:36).

4-mile R- Kansas(17:41.9);2, Ok.A&M;3,T A&M;4,T. Sprint Med R- Ok.A&M(3:32.4);2,T Tech;3, Neb.;4,Rice. Dist.Med.R- Kan (10:25);2,T A&M;3,Ok.A&M;4,KS,

2 miles 1.Oklahoma A&M(Mincher,Brandeberry,Teakell,Tarrant);2.Kansas; 3.Nebraska;4.Oklahoma - 7:41.0 (meet record)

4 miles 1.Kansas(Hinchee,Breidenthal,Bowers,Karnes);2.Missouri; 3.Oklahoma A&M;4.Iowa State - 17:51.7

Sprint medley 1.Oklahoma(Jacobs,McConnell,Gray,Cary);2.Oklahoma A&M; 3.Colorado; 4.Missouri - 3:30.3

Distance medley 1.Wisconsin(Whipple,Jensen,Urquhart,Gehrmann);2.Colorado;3.Arkansas;4.Kansas State - 10:16.2

GilAsh

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CATERING TO THE SPORTS WORLD FOR OVER 25 YEARS

California Report for April

Track and field athletes from the state of California rose to unexpected heights during a rainless April of dual meets. Here is the story of California track, told in a new way — by lists of best performances, and second-best performances. Readers may reconstruct the summary of any meet; as the meet is listed after each performance.

100-
9.6- Gammie, Pepperdine (vs Arizona)
9.6- Patton, USC (vs Michigan State)
9.6- Patton, USC (vs California)
9.6- Patton, USC (vs Stanford)
9.6w Hardy, Pacific (vs San Fran. St.)
9.7- Work, UCLA (vs Santa Barbara)
9.7- Crowe, San Jose (vs " & San Diego)
9.7- Work, UCLA (vs Stanford)
9.7- Reinke, Pomona (vs Cal Tech)
9.7- Reinke, Pomona (vs Cal Poly & Loy)
9.7- O'Meara, San Jose (vs Pacific)
9.7- Celentano, Loyola (vs Whittier)
9.8- Williams, San Diego (vs USC)
9.8e Dixon, UCLA (2d, vs Santa Barbara)
9.8e Lightner, UCLA (3d, vs SB)
9.8e G. Bryan, Stanford (2d, vs UCLA)
9.8- Anderson, Compton (vs USC)
9.8- Work, UCLA (vs California)
9.8- Mason, Redlands (vs Whittier)
9.8- Matson, USF (vs St. Mary's)
9.9- Lightner, UCLA (vs Whittier)
9.9- Hardy, Pacific (vs Olympic Club)
9.9- Reinke, Pomona (vs Redlands)
9.9- Hardy, Pacific (vs Fresno)
9.9- Norberg, Calif. (vs Olympic Club)
9.9- Caldon, Cal Poly (vs St. Mary's)
9.9e Lightner, UCLA (3d, vs Stanford)
9.9e Mejia, Compton (2d, vs USC)
9.9e Pasquali, USC (3d, vs Compton)
9.9- G. Bryan, Stanford (vs San Jose)
9.9- G. Bryan, Stanford (vs OC & Comp.)
9.9e G. Bryan, Stanford (2d, vs USC)
9.9e Pasquali, USC (3d, vs Stanford)
9.9- Mason, Redlands (vs Cal Tech)

220-
20.9- Patton, USC (vs California)
21.0- Walsh, St. Mary's (vs Cal Poly)
21.0- G. Bryan, Stanford (vs UCLA)
21.0- Crowe, San Jose (vs Fresno)
21.0- Patton, USC (vs Stanford)
21.1- Reinke, Pomona (Triangular, 4/23)
21.2- Dixon, UCLA (vs Santa Barbara)
21.2- Williams, San Diego (vs SJ & SB)
21.2- Patton, USC (vs Michigan State)
21.2- Matson, USF (vs St. Mary's)
21.3e Walsh, St. Mary's (2d, vs USF)
21.4- Reinke, Pomona (vs Cal Tech)
21.4- Pasquali, USC (2d, vs Calif.)
21.5- Mejia, Compton (vs USC)
21.5- O'Meara, San Jose (vs Olympic Cl.)
21.6e Work, UCLA (2d, vs Stanford)
21.6e Pasquali, USC (2d, vs Compton)
21.6- Parker, Occidental (vs Cal Tech)
21.6w Hardy, Pacific (vs SF State)
21.6e G. Bryan, Stanford (2d, vs USC)
21.7e Pasquali, USC (3d, vs Stanford)
21.7- Reinke, Pomona (vs Redlands)
21.7- Parker, Occidental (vs Whittier)
21.7- G. Bryan, Stanford (vs San Jose)
21.8- Lightner, UCLA (vs Whittier)
21.8e Walker, Compton (3d, vs USC)
21.8- Ruprecht, Occidental (vs Redlands)
21.8e Hall, San Jose (2d, vs Olympic Cl)
21.8- Celentano, Loyola (vs Whittier)

440-
48.4- Hoff, Stanford (vs UCLA)
48.4- Johnson, Stanford (2d, vs UCLA)
48.4- Thompson, Compton (vs USC)
48.5- Davis, Compton (2d, vs USC)
48.7- Macon, Pacific (vs Fresno)
48.8e DeLoach, USC (3d, vs Compton)
48.8- Parker, Occidental (vs Redlands)
48.8- Hoff, Stanford (vs San Jose)
48.9- Parker, Occidental (vs Pomona)
49.0- Chambers, USC (vs Michigan State)
49.1- Hoff, Stanford (vs OC & Compton)
49.2- Lawson, UCLA (vs California)
49.2- Macon, Pacific (vs San Jose)
49.3- Chambers, USC (vs Stanford)
49.4e Hoff. Stanford (2d. vs USC)
49.4- Parker, Occidental (vs Cal Tech)
49.5- McCullough, Fresno (vs Santa Bar.)
49.5- McCullough, Fresno (vs San Jose)
49.5- Macon, Pacific (vs San Francisco)
49.5- Hoff, Stanford (vs Pacific)
49.6e Macon, Pacific (2d, vs Stanford)
49.6e Johnson, Stanford (3d, vs Pacific)
49.6- Lawson, UCLA (vs Santa Barbara)
49.6e Jackson, Calif. (2d, vs UCLA)
49.6- Walsh, St. Mary's (Quadrangle, 4/27
49.7e Kapp, UCLA (2d, vs Santa Barbara)
49.7- Miller, Olympic Club (vs Calif.)
49.7- Stocks, USC (vs California)

880-
1:54.1- Pruitt, USC (vs Compton)
1:54.2- Wilson, USC (2d, vs Compton)
1:54.9- Holubar, Olympic Club (vs C & S)
1:55.0- Clark, Calif. (vs UCLA)
1:55.2- Chambers, USC (vs San Diego)
1:55.7- Miller, UCLA (vs Stanford)
1:55.7- Wilson, USC (vs Stanford)
1:55.9- Holubar, OC (vs Calif.)
1:56.0- Miller, UCLA (vs Whittier)
1:56.1- Miller, UCLA (vs Santa Barbara)
1:56.1e Clark, Calif. (2d, vs Olymp.Cl)
1:56.5- Chambers, USC (vs Calif.)
1:56.6e Pruitt, USC (2d, vs Calif.)
1:56.8- Williams, Pepperdine (vs Ariz.)
1:56.8- Cope, Pacific (vs Fresno)
1:56.8- Clark, Calif. (Quadrangular 4/2)

Mile-
4:15.7- Vefling, Calif. (vs UCLA)
4:18.0- Lyons, Stanford (vs USC)
4:18.1e Pruitt, USC (2d, vs Stanford)
4:18.4- Vefling, Calif. (Quad. 4/2)
4:19.9- Mello, Calif. (2d, vs UCLA)
4:20.4- Vefling, Calif. (vs USC)
4:20.5- Stauffer, Calif. (3d, vs UCLA)
4:20.6- Lyons, Stanford (vs UCLA)
4:21.1- Balch, UCLA (vs Santa Barbara)
4:21.2e Balch, UCLA (2d, vs Stanford)
4:21.7- Mitchell, USC (4th, vs MSC)
4:22.0- Vefling, Calif. (vs Michigan)
4:22.4e Mello, Calif. (2d, vs USC)
4:22.8- Chambers, USC (vs Compton)
4:23.0- Baillie, USC (3d, vs Stanford)
4:23.1- Lyons, Stanford (vs San Jose)
4:23.2- Kirkpatrick, Pacific (vs SJ)
4:23.5e Purdy, San Jose (2d, vs Pacific)
4:24.3- Stauffer, Calif. (vs Olympic Cl)
4:24.7e Blair, Calif. (2d, vs OC)

2-mile-
9:33.2- Vefling, Calif. (vs USC)
9:33.6- Blair, Calif. (2d, vs USC)
9:34.4- Vefling, Calif. (vs UCLA)
9:37. e Blair, Calif. (2d, vs UCLA)
9:37.9- Blair, Calif. (Quadrangular 4/2)
9:42. e Seamount, Calif. (2d, Quad.)
9:44 e Seamount, Calif. (3d, vs UCLA)
9:44.6- Cherry, USC (vs Stanford)
9:45.6- Seamount, Calif. (vs Olym. Cl)
9:46.1- Balch, UCLA (vs Whittier)
9:46.2- Pattee, UCLA (vs Santa Barbara)
9:50.0- Balch, UCLA (vs Stanford)
9:52 e Rael, Stanford (2d, vs USC)
9:54 e Mehlert, Calif. (2d, vs OC)
9:55.2- Lyons, Stanford (vs San Jose)
9:55.8- Richesin, Pacific (vs San Jose)
9:56 e Rael, Stanford (2d, vs San Jose)
9:57 e Kirkpatrick, Pacific (2d, vs SJ)

High hurdles-
14.0- Dixon, UCLA (vs Whittier)
14.0- Dixon, UCLA (vs California)
14.1- Dixon, UCLA (vs Stanford)
14.4- McKee, Stanford (vs USC)
14.5- Martin, Fresno (vs Santa Barbara)
14.5- Anderson, Compton (vs Stan. & OC)
14.5e Attlesey, USC (2d, vs Stanford)
14.5e Lawrence, USC (3d, vs Stanford)
14.6- Martin, Fresno (vs Pacific)
14.6- McKee, Stanford (vs San Jose)
14.6- Briant, California (vs USC)
14.6e McKee, Stanford (2d, vs Com.& OC)
14.7- Briant, Calif. (vs Olympic Club)
14.7e Attlesey, USC (2d, vs Calif.)
14.7- Martin, Fresno (vs San Jose)
14.8- Barnard, USC (vs San Diego)
14.8- Briant, Calif. (Quad. 4/2)
14.8- Anderson, Compton (vs USC)
14.8- Johnson, Cal Poly (vs SF St.)
14.8e Mosher, Calif. (3d, vs USC)
14.9- McKee, Stanford (vs Pacific)
14.9e Attlesey, USC (2d, vs Compton)
14.9e Kent, Stanford (2d, vs San Jose)

Low hurdles-
22.5- Dixon, UCLA (vs Stanford)
22.8- Dixon, UCLA (vs Whittier)
22.9- Dixon, UCLA (vs California)
22.9- Martin, Fresno (vs Santa Barbara)
23.0- Frazier, USC (vs Compton)
23.2e Frazier, USC (2d, vs Michigan St.)
23.4- Martin, Fresno (vs Pacific)
23.4e Lawrence, USC (3d, vs Michigan St)
23.5- B. Bryan, Stanford (2d, vs UCLA)
23.5- Anderson, Compton (2d, vs USC)
23.5- Lawrence, USC (vs California)
23.6e Frazier, USC (2d, vs California)
23.6e Scott, USC (3d, vs California)
23.6- Frazier, USC (vs Stanford)
23.7e G. Bryan, Stanford (2d, vs USC)
23.7e Lawrence, USC (3d, vs Compton)
23.8e Lawrence, USC (3d, vs Stanford)
23.8e Wilson, UCLA (3d, vs Stanford)
23.8- Martin, Fresno (vs San Jose)
23.9- Strom, Occidental (vs Cal Tech)
23.9- Stokes, Pacific (vs SF State)
24.0- Martin, Fresno (Quadrangular 4/2)
24.0- Schroeder, Cal Tech (vs Whittier)
24.0- Johnson, Cal Poly (vs SF State)
24.0- Beaugrand, Whittier (vs Redlands)
24.0e Scott, USC (4th, vs Stanford)

High jump-
6'6 7/16"- Martin, San Jose (vs OC)
6'6¼" - Dancer, Santa Barbara (vs Oxy&CP)
6'6 1/8"- Dancer, SB (vs S.Jose& S.Diego)
6'5 7/16"- D.Smith, Olympic Club(vs SJ)
6'5"- G. Bryan, Stanford (vs Pacific)
6'5"- Martin, San Jose (vs Stanford)
6'5"- Dancer, SB (Santa Bar. Relays)
6'5"- Stanich, UCLA (2d, SB Relays)
6'5"- G. Bryan, Stanford (Tie, vs USC)
6'5"- Barnes, USC (Tie, vs Stanford)
6'5"- Schlange, Cal Aggies
6'4"- G. Bryan, Stanford (Cal Relays)
6'4"- Butts, Compton (vs USC)
6'4"- Stanich, UCLA (vs Calif.)
6'4"- G. Bryan, Stanford (2d, vs S.Jose)
6'3 7/8"- Dancer, SB (vs Fresno)
6'3¼"- Smith, Olympic Club (vs Pacific)
6'3¼"- Cramer, Santa Clara (vs SF St.)
6'3"- Dancer, SB (vs UCLA)
6'3"- Barnes, USC (vs California)
6'3"- G. Bryan, Stanford (vs OC & Comp.)

Broad jump-
25'4 3/4"- G. Bryan, Stanford (vs UCLA)
24'11"- G. Bryan, Stan. (vs OC & Comp.)
24'9"- G. Bryan, Stan. (vs Pacific)
24'4 3/4"- Corlett, Calif. (vs Michigan)
24'2"- G. Bryan, Stan. (vs San Jose)
24'1"- G. Bryan, Stan. (vs USC)
24' - Norberg, Calif. (vs UCLA)
23'11½"- Norberg, Calif. (Stan. Relays)
23'9⅝"- Aihara, USC (2d, vs Stanford)
23'7¾"- Anderson, Compton (2d, vs OC&SJ)
23'7¼"- Norberg, Calif. (Quad. 4/2)
23'6 3/4"- Tucker, Whittier (vs Oxy)
23'6½"- Maire, San Jose (vs Fresno)
23'6"- Corlett, Cal (vs Olympic Club)
23'6"- Aihara, USC (vs Compton)

Pole vault-
14'5"- Montgomery, USC (vs Stanford)
14'4"- Montgomery, USC (vs Compton)
14'4"- Montgomery, USC (vs Calif.)
14'1"- Mattos, San Jose (vs Fresno)
13'10½"- Mattos, SJ (vs Olympic Club)
13'9"- Rowan, USC (2d, vs Calif.)
13'9"- Larson, Olympic Club (vs Stan& OC)
13'7 7/8"- Kring, Pacific (vs San Jose)
13'7"- Larson, OC (2d, vs San Jose)
13'6"- Smith, San Diego (vs USC)
13'6"- Rowan, USC (vs San Diego)
13'6"- Montgomery, USC (vs San Diego)
13'6"- Paddock, Calif. (Stan. Relays)
13'6"- Mattos, San Jose (vs SD & SB)
13'6"- Smith, San Diego (vs SJ & SB)
13'6"- Kring, Pacific (vs Fresno)
13'6"- Nichols, Olympic Club (vs Cal)
13'6"- Kring, Pacific (vs Stanford)
13'6"- Rowan, USC (tie 2d, vs Compton)
13'6"- Zimmerman, USC (t 2d, vs Compton)
13'6"- Mattos, San Jose (vs Stanford)
13'6"- Montgomery, USC (vs Michigan St.)
13'6"- Zimmerman, USC (tie 3d, vs Cal)
13'6"- Paddock, Calif. (t 3d, vs USC)
13'6"- Nichols, Olympic Club (2d, vs S&C
13'6"- Rowan, USC (t 2d, vs Stanford)
13'6"- Zimmerman, USC (t 2d, vs Stanford
13'6"- Campbell, Stanford (t 2d, vs USC)

BEST 1949 PERFORMANCES FOR JUNIOR COLLEGE, FROSH,& PREPS (Incomplete list to Apr 30, due to slow reports. Readers are invited to send additions)

100-
9.7- Fell, Compton
9.7- Matson, USF Frosh
9.8- Eisenberg, San Jose Fr
9.8- Anderson, Compton
9.8- Bradley, USC Frosh
9.9- Weisman, Washington Fr.
9.9- Jones, East LA JC
9.9- Sims, LACC
9.9- Kamp, Riverside JC

220-
21.2- Bradley, USC Fr.
21.2- Matson, USF Frosh
21.3- Eisenberg, San Jose Fr.
21.4- Hudson, Santa Ana JC
21.5- Fell, Compton
21.5- Mejia, Compton
21.5- Carter, Mt. San Antonio

440-
48.4- Thompson, Compton
48.5- Davis, Compton
48.8- Moore, SF CC
48.9- Mason, Stockton JC
49.5- Carter, Mt. San Antonio
49.9- Norton, USC Frosh

880-
1:54.6* Joyce, Seton Hall Pr.
1:56.5- Barnes, Occidental Fr
1:56.5- Jepson, USC Frosh
1:58.7- Quackenbush, SantaAna
1:58.8* Dwyer, Seton Hall Prep
1:59.0- Bjorkman, Glendale JC
1:59.0- Newcomb, Santa Ana JC
1:59.3* Davis, Iowa Frosh

Mile-
4:18.1* Joyce, Seton Hall Prep
4:22.9- Newcomb, Santa Ana JC
4:23.1- Montes, Tex Mines Fr.
4:24.1* Lapierre, Seton H Prep
4:24.4* Ryan, Newman Prep
4:25.9- Jepson, USC Frosh
4:27.6- Olive, Calif. Frosh
4:27.8* Ferguson, Seaside Fr.

2-mile-
9:59.0* Snook, Iowa Frosh
10:00.1- Newcomb, Santa Ana
10:08.2- Kaufman, San Mateo

High hurdles-
14.1- Anderson, Compton
14.4- Albans, No. Carolina Fr
14.9- Leming, Texas A&M Frosh
15.0- Morris, Mt. San Antonio
15.1- Bessolo, USC Frosh
15.1- Morris, Alabama Frosh
with wind:
14.5- Leming, Texas A&M Fr.

Low hurdles-
23.6- Anderson, Compton
24.2- Bessolo, USC Frosh
24.2- Morris, Mt San Antonio
24.2- Cichowski, Alabama Fr.
24.2- McRiley, Pasadena JC
with wind:
22.7- Leming, Texas A&M Fr.

High jump-
6'5" - Butts, Compton
6'5" * Albans, No. Carolina
6'4½"- LaDuke, Santa Monica
6'4½"- Blackwell, Mt San Anton
6'4½"- O'Neill, Pasadena JC
6'4½"- Razzetto, San Diego Fr
6'4" - Womack, Texas Frosh
6'3 5/8"- Page, San Diego JC
6'3½"- Roberts, Wash.St. Fr.
6'3 1/8"- Robertson, LACC
6'3"- Brombach, USC Frosh
6'3"- Rhinehardt, LACC
6'3"- Graves, Texas A&M Fr.

Broad jump-
23'7½"- Anderson, Compton
23'4"- Knight, Fullerton JC
23'3"- Weischedel, Riverside
23'3"- Albans, No.Carolina Fr
22'11"- Andrews, Navy Frosh
22'9"- Howard, LACC
22'8"- Flores, Monterey JC

Pole vault-
14'3½"- Jensen, Modesto JC
13'7 1/8"- Keyser, Stockton J
13'6"- Faulkner, Abilene Chr.F
13'- Kelly, USC Frosh
13'- Walcott, USC Frosh
13'- McGinnis, Muir JC
13'- Garrabrant, Compton
12'9"- Berokoff, LACC

Shot put-
49'11"- Davis, Navy Frosh
49'¼"- Bordy, UCLA Frosh
48'8¼"- Peach, USC Frosh
48'8¼"- Van Doren, USC Frosh
47'10¾"-Hokanson, Stanford Fr
47'10¾"-Clever, Santa Ana JC
46'10"- Mast, Fullerton JC

Discus-
164'5 3/4"- Iness, Compton
148'11½"- Drummond, Glendale
147'6½"- Van Doren, USC Frosh
139'9½"- Nickel, San Mateo JC
138'10¼"- Justice, Muir JC
137'9 3/4"- Alworth, Modesto
137'9"- Pogue, Muir JC
137' - Shields, Riverside JC

Javelin-
201'1"- Helland, Navy Frosh
197' - Green, Fullerton JC
193'9"- Missfeldt, Oregon Fr
193'8"- Goins, Pasadena JC
190'11"- Hylton, Santa Ana JC
181'4"- Waltner, Modesto JC
180'5"- Pourroy, Riverside JC

DILLARD AND PEARMAN WIN

Georgetown, British Guiana, Apr 21— Olympic champion Harrison Dillard won the 100m in 10.4 and the high hurdles in 14.8 against local competition. Reggie Pearman of NYU, former AAU 800m champion, won the 440 in 50.2 and the 880 in 1:57.2.

LABEACH TIES 220 RECORD

Provo, Utah, Apr 23— Lloyd LaBeach ran 220 yards in 20.3 in the 36th annual BYU Carnival. LaBeach also won the 100 in 9.5. Herb McKenley beat George Guida by a step in a 47.7 440.

On Your Marks

Short stuff...Harrison Dillard, Bill Dwyer, Dick Phillips, Fred Wilt and Curtis Stone are five of eight Americans to compete in three meets in the British Isles in June...discus thrower Vic Franks says of Yale teammate Jim Fuchs: "he can't miss catching a good one some day and breaking the world record in the shot put."...John Murphy of Notrde Dame has done better than 205' in practice...Emil Zatopek and Fanny Blankers-Koen will compete in Los Angeles this spring, Fanny at the Coliseum Relays May 20 and Zatopek in the July 2 invitational...a 55 man U.S. track team, largest to cross the ocean except for Olympics, will compete in a dual meet against a Scandinavian team at Oslo, Norway, in July, and then break up into several smaller teams to tour Europe...Roy Cochrane is now with the P.E. dept. at Pepperdine College in Calif... Bill Hulse, holder of the American citizen mile record of 4:06, announced his retirement at the AAU indoor meet...and Boo Morcom has retired to take the freshman track coach job at Pennsylvania...Morcom says "the competition at Chicago would seem to indicate that the 15' mark will soon be surpassed by not only Richards but by a collegian or two."...veteran Dick Ganslen, an unofficial coach at Illinois, tabs Negro freshman Dick Coleman as a future 15 footer.

Shot put-
56' 3/4"- Chandler, Stanford (vs UCLA)
55'4"- Chandler, Stanford (vs Pacific)
55'3½"- Chandler, Stan. (vs San Jose)
54'11 3/4"- Chandler, Stan. (vs USC)
54'6"- Davis, Stanford (vs Olympic Club)
54'5"- Chandler, Stan. (Cal Relays)
54'4½"- Davis, Stan. (2d, vs San Jose)
54'1¼"- Davis, Stan. (2d, vs USC)
54' 3/4"- Chandler, Stan. (vs OC & Com.)
53'7 3/8"- Davis, Stan. (2d, vs Pacific)
52'10½"- Bayless, USC (vs Compton)
52'8¼"- Bayless, USC (3d, vs Stanford)
52'4¾"- Bayless, USC (vs Michigan St.)
52'½"- Bayless, USC (vs California)
51'11 3/4"- Swope, USC (4th, vs Stanford
51'5 3/4"- Bayless, USC (vs San Diego)
51'5½"- Swope, USC (2d, vs Michigan St.)
51'2 3/4"- Swope, USC (2d, vs Compton)
51' - Davis, Stan. (2d, vs UCLA)
50'10¼"- Springer, USC (3d, vs Compton)
50'9"- Gordien, Olympic Club (vs Calif.)
50'9"- Linn, San Jose (3d, vs Stanford)
50'4"- Gordien, OC (3d, vs Stan. & Com.)
50'3 3/4"- Nourse, Stanford (3d, vs UCLA
50'3½"- Swope, USC (2d, vs California)
50'2 3/4"- Linn, San Jose (vs Fresno)
50'2 1/8"- Linn, San Jose (vs Pacific)
50'1½"- Putnam, Pacific (3d, vs Stanford
50'1"- Gordien, OC (vs San Jose)

Discus throw-
173'9"- Gordien, Olympic Club (vs San J)
170'5 1/8"- Lewis, UCLA (Santa Bar. R.)
166'9"- Gordien, OC (vs Stan. & Comp.)
163'10½"- Gordien, OC (vs Calif.)
162' - Linn, San Jose (vs Fresno)
160'11"- Lewis, UCLA (vs Whittier)
160'3"- Iness, Compton (vs OC & Stan.)
158'9"- Linn, San Jose (2d, vs OC)
156'11"- Lewis, UCLA (vs Stanford)
156'8½"- Iness, Compton (vs USC)
156'4"- Lewis, UCLA (vs Calif.)
155'11"- Linn, San Jose (vs SB & SD)
154'9"- Lewis, UCLA (vs Santa Barbara)
153'11½"- Dodge, Olympic Club (3d,vsS&C)
153'4 3/4"- Linn, San Jose (vs Stan.)
151'6 3/8"- Mumby, OC (2d, vs Calif.)
151'2"- S. McKee, Stanford (vs USC)
150'3"- Mumby, OC (3d, vs San Jose)
150'2 5/8"- Patton, Santa Bar.(2d, SB R)
150' - Linn, San Jose (vs Pacific)
149'9 3/4"- Mumby, OC (4th, vs St.& Com)
149'8½"- S. McKee, Stanford (2d, vs SJ)
149' - Mumby, OC (vs Pacific)
149' - Bayless, USC (2d, vs Stanford)
147'8½"- Bayless, USC (vs Calif.)
147'4½"- Patton, Santa Bar. (vs Oxy&CP)
146'8" - Ker, Olympic Club (2d, vs Pac.)
146'7 3/4"- Overhouse, OC (3d, vs Cal)
145'10"- Chandler, Stan. (vs Pacific)
145'6½"- Chandler, Stan. (2d, vs UCLA)
145' 3/4"- Chandler, Stan. (3d, vs USC)

Javelin throw-
231'5¼"- Held, Stanford, (vs OC & Comp.)
225'9" - Biles, Olympic Club (vs Cal)
225'8½"- Held, Stanford (vs San Jose)
224'8½"- Held, Stanford (vs UCLA)
224'4" - Held, Stanford (Cal Relays)
218'8½"- Biles, OC (2d, vs Stan.& Com.)
216'10¾"-Held, Stanford (vs USC)
214'10"- Held, Stanford (vs Pacific)
213.46'- Pickarts, Santa Bar. (Drake R.)
211'4" - Pickarts, SB (vs Fresno)
208'7" - Pickarts, SB (vs SD & SJ)
208' - Pickarts, SB (vs Oxy & C Poly)
207.1' - Roseme, Calif. (2d, Drake R.)
205'9" - Pickarts, SB (vs UCLA)
204'1" - Roseme, Calif. (vs UCLA)
201'1" - Pickarts, SB (Santa B. Relays)
198'9" - Wascoe, OC (vs San Jose)
196'4½"- Young, UCLA (2d, vs Calif.)
195'9" - Wascoe, OC (3d, vs Stan.& Com.)
195'8½"- Porch, San Jose (2d, vs SJ)
195'3" - Cullen, Calif. (2d, vs OC)
194'10"- Young, UCLA (2d, vs Stan.)
194'3½"- Wascoe, OC (3d, vs Calif.)
193'7" - Cullen, Calif. (vs USC)
193' - Cullen. Calif. (3d. vs UCLA)
191'5¼"- Dillingham, USC (2d, vs Stan.)
190'1½"- Henning, USC (3d, vs Stan.)
190.48'- Cullen, Calif. (4th, Drake R.)

Mile relay-
3:15.8- USC (vs Stanford)
3:15.9e Stanford (2d, vs USC)
3:17.0- USC (vs Michigan State)
3:17.4- Stanford (Cal Relay dual meet)
3:17.6- California (vs USC)
3:17.7e USC (2d, vs California)
3:17.8- Stanford (vs UCLA)
3:18.3- Compton (vs USC)
3:18.5- UCLA (2d, vs Stanford)
3:18.7e USC (2d, vs Compton)
3:18.9- California (vs UCLA)
3:19.1e UCLA (2d, vs California)
3:19.6- Compton (vs Stanford & OC)

TEAM SCORES

Southern California walloped San Diego 101 1/3 to 29 2/3, beat Compton 76 to 55, tied Michigan State 61 all, dumped California 84½ to 46½, and won the big one from Stanford 72 1/6 to 58 5/6.

Stanford walloped Pacific 101 to 30, San Jose 90 1/3 to 40 2/3, UCLA 74 to 57, and won a triangular meet with 75½ to Olympic Club's 44 and 42½ for Compton.

California won the relay to take a thriller from UCLA, 67½ to 63½.

UCLA scored 110½ against Santa Barbara, and 109 against Whittier.

Among the smaller colleges, Pacific beat Fresno 65 2/3 to 65 1/3, and San Jose 71 to 60. San Jose beat Fresno 77 1/3 to 53 2/3. San Jose won a triangular meet with 76 to 50½ for San Diego and 36½ for Santa Barbara. Occidental beat Pomona 81½ to 49½.

Fartlek

by Gösta Holmér
Swedish Olympic Coach

When I got my first number of "Track & Field News" and read there that American Coaches have discussed what distances in cross country running are good for American athletes to run at the American championships in order to gain the Swedish standards, I recognize an old problem of mine. We have had such problems too, here in Sweden, and we solved them by having 4000 meters as well as 8000 meters at our Championship. My opinion is, however, that it is not the races run that make the runner, but rather his training methods. Here in Sweden we saw ourselves conquered by the Finns; we gained a certain standard, until I, in the middle of 1930, decided to try to create something new, something that suited our mind and the nature of our country. I rejected the American opinion, that the runner should have fixed distances to run during their daily training schedule; I realized of course the great importance of that, but I wanted to give the boys a feeling of self-creating. I wanted them to get to understand themselves, and then fix the training according to their own individuality. Speed and endurance are the marks a runner should follow in his training. Following these lines I made up a system, that I call FARTLEK (meaning in English, Play of Speed, or Speed Play), and it runs as follows:

The running should be done on cross-country where the surface is soft and springy; although in the large cities, where it is difficult to get to a forest, you should make a path on or around a sports field, and make the path soft by covering it with sawdust.

The athlete should train from one to two hours each day, according to the following schedule:

1. Easy running from 5 to 10 minutes (as a warm up).
2. Steady, hard speed for 3/4 mile to 1¼ mile.
3. Rapid walking for about five minutes.
4. Easy running, broken by wind-sprints of from 50 meters to 60 meters and repeated until you feel a little tired.
5. Easy running with 3 or 4 swift steps now and then. (In reality, these swift steps would be like the sudden speeding up of a runner during a race when he tries to fight off a challenger who is trying to pass him. The body lurches forward, and 3 or 4 quick, sudden steps are taken.
6. Full speed uphill 175 to 200 yards.
7. Fast pace for one minute following this trial of strength described in (6). The above described work can be repeated until the end of the period of the workout; but every athlete must remember that he must not feel tired but rather stimulated after the training. Always finish the training by running on the track from one to five laps, depending upon what distance you run in competition. (This work on the track would be called pace work by Americans.)

Fartlek, rightly used, can be practiced 3 to 5 times a week. Running uphill should be done only twice a week, preferably on Mondays and Thursdays. An athlete would be wise in running uphill only once on Thursdays and twice on Mondays.

What good do you get out of Fartlek?

1. Fartlek brings us back to the games of our childhood; where nature decided that we should expose our inner organs to much effort, so that our bodies will develop. A child plays while sitting, walks some steps, runs to its mother, walks or runs back to the playground, makes a longer excursion to get a toy, etc. To keep its balance, a child prefers running to walking. The swift, but short, runs dominate, and develop the inner organs.

2. The runner gets to learn his ability. He doesn't tie himself up on a certain task (such as a run of 2 English miles on the track, or 3 separate 220 yard sprints at a certain pace, for example), but he is forced to explore. It is not the fixed courses that make a Professor out of a student, but the student's spirit of exploration, his studies of other explorers and his friendship with them. It is the same thing with an athlete. Fartlek is such a field of investigation. Fartlek is rich in contests, richer for the athlete with a creative power and the ability of deciding where there is a limit for his strength; that is to say, the ability to decide for himself when the training is no longer improving him, but destroying instead.

But don't believe now, that Fartlek can work wonders. It might open the eyes of American runners and teach them that the road to success is called WORK, hard work! And sleep and rest; that is, to give the body back what it has given out during the training. Lots of sleep and rest is just as important as the training itself.

Another detail that belongs to my school of running besides Fartlek, and which I find just as important for a runner's development as Fartlek is: two to four hours walking on cross-country once a week, on the day when the athlete is free from his work or his studies.

If these lines can help American boys in gaining better results, I'd feel very glad, because then I have in some small way, for myself and my Country, been able to thank American coaches and athletes for everything that they have taught us.

INTERNATIONAL CROSS COUNTRY

Dublin, Mar 26— Alain Mimoun of France, runner-up to Zatopek in the Olympic 10,000 meters, won the International Cross Country championship over a 9-mile course. Mimoun caught Raphael Pujazon, France's three-time international champion, 20 yards from the tape and won by three yards.

Cerou of France was third, beating out McCooke of Ireland who led for the first 8 miles. G.B. Saunders, a 19-year-old Englishman, was fifth. Defending champion, J. Doms of Belgium, was 12th. Results:

1. Mimoun, Fr.	47:50
2. Pujazon, Fr.	47:51
3. Cerou, Fr.	47:55
4. McCooke, Ireland	47:59
5. Saunders, Eng.	48:14
6. Paris, Fr.	48:27
7. Aaron, Eng.	48:32
8. Petijean, Fr.	48:37
9. Miranda, Spain	48:46
10. Gosney, Eng.	48:48
11. Coll, Spain	48:55
12. Doms, Belgium	49:01
13. Brahim, Fr.	49:06
14. Barry, Ire.	49:07
15. Forbes, Scotland	49:14
16. Hicks, Eng.	49:15
17. Allix, Fr.	49:16
18. Theys, Bel.	49:20
19. Fahy, Ire.	49:21

Team scores: France, 33; Eng 90; Ire 123; Spain 134; Bel 146; Scot 197; Wales 310.

FRENCH C-C CHAMPIONSHIP

1. Pujazon	40:20
2. Jacques Vernier	40:22
3. Mimoun	40:23.4
4. Brahim	40:26.8
5. Guyodo	40:27.4
6. Paris	40:27.4
7. Petitjean	40:29
8. Allix	
9. Furic	
10. Cerou	

ENGLISH C-C CHAMPIONSHIP

1. Frank Aaron	58:08
2. H.A. Olney	58:16
3. L. Eyre	58:35
4. R.G. Gosney	
52. S.C. Wooderson	

SCOTTISH C-C CHAMPIONSHIP

1. Jim Fleming	54:57
2. Jim Reid	55:03
3. J.E. Farrell	55:05

SOUTH AFRICAN STARS

South Africa is developing several athletes of international class. Although their best-known athlete, Denis Shore has been laid up with a bad Achilles tendon, he has managed to run 600 yards in 1:09.9 and won the Northern Transvaal 440 for the 15th consecutive year in 48.3.

Several young stars are developing fast. George Lubbe, 19, has twice run 53.2 for the 440 hurdles. Ian de Jong, 18, has high jumped 6'4 7/8" and ran the high hurdles in 14.8. Another 18-year-old, Imelius Pienaar has run a 1:54 880. D. Hasenjager, a consistent 24-foot broad jumper, has a best of 24'10½". In the marathon, Olympic 4th-place winner, Coleman, 6th-place winner, Luty, and Hayward have all run under 2 hours 33 minutes this year. High jump record holder Les Barnes has cleared 6'5 3/4".

TADDIA THROWS HAMMER 176'10"

Bologna, April 10 - Hammer thrower Teseo Taddia (Milan) was the outstanding performer in the inaugural meet of the Italian track season. Taddia, who narrowly failed to reach the Olympic final last year, did 176'10" to win his event by a comfortable margin. His teammate Adolfo Consolini showed normal early season form, winning the discus throw at 168'4"7/8, while Tosi (Trieste) apparently started out in low gear, doing 165'6"1/4. Tonino Siddi (Brescia) won the 400 mtrs. in slow time (49.7), but was unexpectedly beaten by Roghi (Rome) in the 100 mtrs.

BRAZIL HAS TOP-FLIGHT MEN IN HOP, STEP & JUMP

(By Jose A.S.Silva)

The hop, step and jump was the top feature of the Brazilian Championships held at São Paulo on March 18. Three men, all members of the Brazilian Olympic team, exceeded 15 meters (49'2"1/2). The winner, Helio Coutinho da Silva, did 49'10"7/8, while Olympic finalist Geraldo de Oliveira was a close second at 49'10" 3/8. Ademar Silva was third at 49'3"3/4. Sprinter Haroldo P. Silva ran the 100 mtrs. in 10.6. Other noteworthy marks: 400 mtrs. R.da Costa Ramos 49.5; 400 m.h. E.A.Abreu 55.5; Hammer, B.C.Barros 152' "3/8.

AUSTRALIAN NOTES

By Joe Galli

Olympic 400m. finalist Morrie Curotta hopes to be on his way to the U.S. "about the middle of the year." He plans to enter Seton Hall.

The Victorian Athletic League, controlling body for pro running, is negotiating with Lloyd LaBeach, Barney Ewell and Herb McKenley to compete in a world pro sprint championship series next year.

New Zealand inter-university championships were won by Don Batten in 9.9, 22.7, and 48.9; the hop, step jump by G. Jeffries at 48-1¼, the mile by J. Sinclair, 4:20.1 and the 880 by Jim Grierson, 1:57.6.

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Best Performances

US Best for 1949
As of April 23
Compiled by D.H.Potts
n- nonwinning mark
e-estimated non-winning mark

100 yards
9.4 Dillard(Unattached) 4/16
9.5 LaBeach(Unattached) 4/23
9.6 Bienz(Tulane) 4/9
9.6 Patton(USC) 4/16
9.6 Dunn(Wyoming) 4/16
9.6 Fowlkes(Geo.Tech) 4/23
9.6 May(Purdue) 4/23
9.6 Gemmie(Pepperdine)
9.7 Parker(Texas)3/12
9.7 Fell(Compton) 3/26
9.7 Harrell(Southeastern)3/26
9.7 Reinke(Pomona) 4/1
9.7 Neely(Mississippi State)4/2
9.7 Work(UCLA) 4/2
9.7 Samuels(Texas) 4/9
9.7 Crowe(San Jose) 4/9
9.7 Payne (SMU) 4/13
9.7 n Johnson(Mich.State)4/16
9.7 Schopper(Lincoln HS,LA)4/22
9.7 O'Neara(San Jose)
with wind:
9.5 Bienz(Tulane) 4/16
9.6 Mason(Minnesota) 4/23

220 yards
20.3 LaBeach(Unattached) 4/23
20.9 Parker(Texas) 3/19
20.9 Patton (USC) 4/23
21.0 G.Bryan(Stanford)4/9
21.0 Kellett(Texas Christian)4/13
21.1 Fowlkes(Geo.Tech)4/23
21.1 Reinke (Pomona)
21.2 Dixon(UCLA) 4/2
21.2 Williams(San Diego)4/9
21.2 Bradley(SC Frosh) 4/20
21.3 Carter(Howard Payne) 3/19
21.3 x Eisenberg(San Jose Frosh)4/2
21.3 Brown(Rice)4/16
with wind:
20.4 Bienz(Tulane) 4/16
20.5 n Fowlkes(Geo.Tech)4/16
20.7 Napier(Texas A&M) 4/9

440 yards
47.7 McKenley(Shore AC) 4/23
47.8 Holbrook(Texas A&M) 4/16
47.9 Nebolon (Washington St.)4/16
47.9 Whitfield(Ohio State)4/23
48.4 Thompson(Compton)4/9
48.4 Hoff(Stanford)4/9
48.4 n Johnson(Stanford)4/9
48.5 n Davis(Compton)4/9
48.5 Stowers(Geo.Tech)4/16
48.7 Macon(Pacific)
48.8 Parker(Occidental)4/2
48.8 n DeLoach(USC)4/9
48.9 Adrian(Hollywood HS)4/22
48.9 Mason(Stockton JC)

880 yards
1:52.8 Mack(Mich.St.)4/16
1:53.3 Bowers(Kansas)4/13
1:54.1 Pruitt(USC)4/9
1:54.2 n Wilson(USC)4/16
1:54.3 Hensey(Washington)4/16
1:54.3 Parnell(Wash.St.)4/16
1:54.9 Holubar(Olympic Club)4/23
1:55.0 Clark(California)4/16
1:55.2 Chambers(USC)3/26
1:55.7 Miller(UCLA)4/9
1:55.7 n Mitchell(UCLA)4/16

1 mile
4:10.1 Gehrmann(Wisconsin)4/23
4:12.3 Thompson(Unattached)4/2
4:15.7 Vefling(California)4/16
4:17.1 Hampton(Texas A&M)4/16
4:19.0 Ashenfelter(Penn St.)4/23
4:19.2 Mack(Mich.St.)4/16
4:19.8 e Irmen(Mich.St.)4/16
4:19.9 n Mello(California)4/16
4:20.2 e Dreutzler(Mich.St.)4/16
4:20.4 Lyons(Stanford)4/9
4:20.5 n Stauffer(California)4/16
4:21.2 n Balch(UCLA)4/9

2 mile
9:31.4 Hampton(Texas A&M)4/16
9:33.2 Vefling(California)4/23
9:33.6 n Blair(California)4/23
9:36.7 Overton(Auburn)4/16
9:40.9 Fullerton(Oregon St.)4/16
9:41.8 n Seemount(California)4/2

120 yards hurdles
14.0 Dixon(UCLA)3/26
14.1 Anderson(Compton)4/16
14.2 Fleming(Notre Dame)4/9
14.3 Rowland(SMU)3/12
14.3 Smith(Mich.St.)4/16
14.4 Albans(No.Carolina)3/26
14.4 Erfurth(Rice)4/16
14.4 Price(SMU)4/13
14.5 e Christiansen(Mich.St.)4/16
14.5 Martin(Fresno St.)4/16
14.5 Gehrdes(Penn St.)4/23
14.6 McKee(Stanford)4/16
14.6 Greenwood(Kansas)4/23
14.6 Briant(California)4/23

220 yards hurdles
22.5 Dixon(UCLA)4/9
22.9 Johnson(Mich.St.)4/16
22.9 Martin(Fresno St.)4/16
23.0 Frazier(USC)4/9
23.5 Hall(Texas A&M)3/19
23.5 n R.Bryan(Stanford)4/9
23.5 e Anderson(Compton)4/9
23.5 Fowlkes(Geo.Tech)4/23
23.5 Lawrence(USC)4/23
23.6 Rowland(SMU)3/12
23.6 n Scott(USC)4/23
23.7 Gilstrap(Oklahoma)4/9
23.7 Erfurth(Rice)4/16
23.7 Polsfoot(Wash.St.)4/16
with wind:
22.7 Hall(Texas A&M)4/9

Highjump
6'8"3-16 Walters(Texas)4/23
6'6"7-16 Martin(San Jose)4/2
6'6"1-4 Dancer(Santa Barbara)3/26
6'6" Eidleman(Illinois)4/23
6'5"7-8 McGrew(Rice)4/2
6'5"7-16 Smith(Olympic Club)4/2
6'5" Butts(Compton)3/18
6'5" G.Bryan(Stanford)4/2
6'5" Biffle(Denver)4/16

Polevault
14'4" Montgomery(USC)4/9
14'3"1-2 Jensen(Modesto JC)
14'2"1-4 Rasmussen(Oregon)4/2
14'1"5-8 Korik(Tennessee)3/26
14' Rowan(USC)3/12
14' Smith(San Diego)3/12
14' Carroll(Oklahoma)4/23
14' Cooper(Minnesota)4/23
13'10"1-2 Mattos(San Jose)4/2
13'9" Larson(Olympic Club)4/23
13'7"7-8 Kring(Pacific)
13'7" Miller(Notre Dame)4/9

Broadjump
25'4"3-4 G.Bryan(Stanford)4/9
25'2"1-2 Brown(Jordan HS,LA)4/1
25'2"1-4 Johnson(Mich.St.)4/23
24'9"3-4 Hoskins(Kansas St.)4/23
24'5"3-4 Robertson(Texas)4/2
24'5"1-2 Holland(Northwestern)4/23
24'4"1-4 Sorgen(Riverside HS)4/5.
24'3" Biffle(Denver)4/23
24'1"1-2 McConnell(Oklahoma)3/26
24'1" Grimes(Oklahoma A&M)3/26
24' Norberg(California)4/16
23'9"1-2 Pambro(No.Texas)4/2

Shotput
56' "3-4 Chandler(Stanford)4/9
55'8"1-2 Fuchs(Yale)4/23
55'1"1-8 Thompson(LAAC) 4/23
54'6" Davis(Stanford)4/23
52'10"3-4 Lampert(NYU)4/23
52'10"1-4 Bayless(USC)4/9
51'11"1-2 Helwig(Notre Dame)4/9
51'5"1-2 Swope(USC)4/16
50'11"3-4 Prather(Kansas St.)4/2
50'10"1-4 Springer(USC)4/9
50'10" Allen(Colorado)4/23
50'9" Gordien(Olympic Club)4/9
50'9" Linn(San Jose)4/16
50'6"7-8 Thompson(Minnesota)4/23
50'6"1-2 Nourse(Stanford)3/26
50'6" Tootell(Harvard)4/26
50'4"1-2 Wasser(Illinois)4/23
50'3"1-2 Mayes(Oklahoma)4/2
50'1"1-2 Putnam(Pacific)4/2

Discus throw
173'9" Gordien(Olympic Club)4/.
170'5"1-8 Lewis(UCLA)
169'2"5-8 Thompson(Minnesota)3/26
169'2" Kadera(Texas A&M)4/9
166'5" Lindekugel(Minnesota)4/23
164'5"3-4 Iness(Compton)3/12
164'4" Frank(Yale)4/23
158'9" Linn(San Jose)4/2
154'8"1-4 Gregg(Arizona)
153'11"1-4 Dodge(Olympic Club)4/23

Javelin throw
231'5"1-2 Held(Stanford)4/23
225'9" Biles(Olympic Club)4/9
214'7" Seymour(LAAC)3/12
211'4" Pickarts(S.Barbara)4/16
205'10" Miller(Arizona St.)3/19
204'1" Roseme(California)4/16
203'4"1-2 Todd(Colorado)4/23
201'1" Holland(Navy Fr.)4/16
200'7" Morales(LAAC)3/12

BEST HIGH SCHOOL MARKS OF 1949
(To May 1)

100-
9.7- Schopper, LA Lincoln
9.7- Graffio, Hunington Pk,C
9.8- Blackburn, LA Jefferson
9.8- Stubbs, Carmel, Indiana
9.8- Adrian, Hollywood, Cal.
9.8- Brown, LA Jordan
with wind:
9.7- Gonzalez, Gary,Ind.,Pro.

220-
21.4- Graffio, Hunington Pk,C
21.4- Brown, LA Jordan
21.6- Macon, LA Cathedral
21.6- Schopper, LA Lincoln
21.6- Miller, Long Beach,C,P.
21.6- Blackburn, LA Jefferson
21.7- Hoefler, Fullerton, Cal
21.7- Wolf, LA Hamilton

440-
48.9- Adrian, Hollywood, Cal.
49.7- Miller, Napa, Calif.
49.7- Hoefler, Fullerton, Cal
50.3- Ivory, LA Jefferson
50.4- Nequette, Riverside,Cal
50.4* Sax, NY Kearney
50.6- Lienau, Placer, Calif.

880-
1:59.3- Simon, Pomona, Calif.

Mile-
4:23.7- Stayton, Anderson,Ind
4:26.0* Jones, Alexandria, Va
4:26.3* Capozzoli, NY Bayside
4:27.4* Philpotts, NY Morris
4:31.7- Morrison,Ant. V, C.
4:32.0- Stribling, SF Commer.
4:32.2- Simon, Pomona, Calif.

High hurdles (39")-
14.4- Kenny, Pasadena, Calif.
14.5- Joy, Glendale, Arizona
14.6- Pettis, Long Beach,C, J
14.6- P.Johnson,LA Jefferson
14.7- Davis,Glendale,C,Hoover
14.7- Zander, LA Jordan
14.7- Callas, Hunington Pk,C.

180 low hurdles-
19.3- Davis,Glendale,C,Hoover
19.6- Bordier, LA Keppel

200 low hurdles-
22.6- Dean, Corpus Christy,T
22.6- Williams, Gary,Ind,Pro.

High jump-
6'4½" - Oddo, El Monte,Calif.
6'4¼" - DuHamel,Inglewood,Cal
6'4 1/8-Murray, LA Jordan
6'4" - Miller,Santa Monica,C
6'4" - DeMore,Monrovia,Calif.
6'4"- Little, Glendale,Calif.
6'3 5/8"-Daligney,Narbonne,C

Broad jump-
25'2½" - Brown, LA Jordan
24'4¼" - Sorgen,Riverside,Cal.
23'6¾" - Scott, LA Jefferson
23'4" - W.Johnson,LA Jefferson
23'½"- Leighton, Claremont,C
23'- Turner, Glendale, Calif.
23'- Houston, LA Jordan
23'- Bell,Gary,Ind,Froebel HS
22'11½"- Plessas, SF Lowell

Pole vault-
13' -Pusey,Grossmont,Calif.
13' -Widman,LA Narbonne
12'9" -Young, Burbank,C, Bur.
12'9" -Lagerstrom,Compton,Cal.
12'8"- Staats, Modesto, Cal.
12'8"- Ustick, Modesto, Cal.
12'8"- Rodin, San Diego
12'8"- Eilers,San Fernando,Cal
12'8"- Sheppard, Corona,Calif.
12'7½"-Kincaid, Evansville,Ind
12'6½"-Seelig, Los Angeles HS

Shot put-
59'5¾"- Hooper,Ft.Worth No.Si.
56'7 3/4"-Hollingsworth,LA Wat
56'6½"- Norris,Grossmont,Calif
56'6"- Wilhoite, Merced,Calif.
56'5 3/8"- Robertson, Ames,Ia.
56'2"- O'Brien,Santa Monica,C.
55'1"- Johnson, Pittsburg,Cal.
54'1"- Livingston,Montebello,C
53'7"- Noe, LA Washington
53'5"- Davis, San Diego
52'10"- Vick, Chaffey, Calif.

Discus-
154'9½"- Hooper, Ft. Worth No.
148'6" - Johnson, Pittsburg,C
41'-Prevelle,Bellingham,Wash.

Discus, H.S. weight-
176-8- Gardner, Newton, Ia.

Javelin-
173'4"- Petty,Bellingham,Wash.

880 relay-
1:31.1- Riverside, Calif.
1:31.2- Los Angeles Jordan
1:31.5- Lodi, Calif.
1:31.6- Glendale,Cal.,Hoover
1:31.6- LA Cathedral
1:31.6- Long Beach,Cal.,Poly
1:31.7- San Diego, Calif.

Mile relay-
3:30.3- Gladewater, Texas
3:31.4- Wichita East
3:32.0- Des Moines, Ia.,North
3:33.0- Long Beach,Cal.,Wilson

CORRECTIONS

Two relay teams which should have been listed last month for indoor best performances are Missouri's mile relay team and Oklahoma A&M's 2-mile team.

Oklahoma A&M ran 7:47.8 in taking third place at the Chicago Relays. Missouri's team, which won the Big 7 title in 3:22.1, ran 3:20.6 at the Illinois Tech Relays.

STANFORD SHOT PUTTERS

Stanford coach Jack Weiershauser, one time sprint star, is taking an especial interest in the weights. Otis Chandler, who has done 56-0 3/4, is capable of 59 feet says Weiershauser, while Lew Davis, with a toss of 54-11½, is "a coaches dream for following instructions. Both men work with a 16 pound shot.

NEW HURDLE STAR

Waco, Texas, Apr 9— Rowland of Southern Methodist defeated Augie Erfurth of Rice in both hurdles, taking the highs in 14.1 and the lows in 23.5. Stony Cotten of Baylor won the sprints in 9.9 and 21.5. Preston of Baylor tied Olympian Verne McGrew of Rice in the high jump at 6'5". Rice won the 440 relay in 42.3.

BOARDWALK MILE

Atlantic City, Apr 24— Little John Twomey won the Boardwalk Mile for the second straight year, defeating the Olympic steeplechaser, Browning Ross, by 15 yards. Tommy Quinn, former AAU indoor mile champion, was five yards behind Ross. Twomey's time was 4:16.2.

DILLARD TIES 100 RECORD

Georgetown, BG, Apr 16— Harrison Dillard tied the world's record for 100 yards, running 9.4 without benefit of wind.

Penn Relays

(continued from page one)

Taylor lowered Yale's 1940 mark of 60.8.

Reggie Pearman anchored both winning NYU efforts, scoring easily in the 3:15.6 mile relay and holding off Mal Whitfield's drive in the sprint medley. Whitfield was clocked in 1:52.5 for his anchor 880 and Pearman in 1:53.5 as the Violets beat Ohio State by eight yards. NYU finished second in the distance medley and four mile relays.

Ohio State was a surprise elimination in the mile heats as Whitfield ran a 47.7 leg but was nipped at the finish by Frank Fox of Seton Hall who qualified his team with a 47.4 lap. NYU won the heat in 3:16.6 with Cornell second and Seton Hall third. Pearman, passing Whitfield with 60 yards to go, tried to rouse the latter by yelling "Come on, man, they're coming up", but the Olympic champ didn't lift in time.

Wayne's victories were in the sprint relays. Leon Wingo Irving Petross, Wright and Buddy Coleman cantured the 440 in 41.7 and the half mile in 1:26.0. Wright added to Wayne's weekend of glory with a victory in the broad jump at 23-8¼ and ran second to Chuck Peter's 9.7 hundred with Coleman third.

Ohio State salvaged the two mile in 7:44.4, Penn State took the four mile in 17:35.4 and Syracuse the distance medley in 10:08.1. The latter was a real thriller as Neil Pratt ran a 4:14.2 anchor to beat NYU's Larry Ellis (4:15.9) by 10 yards with Ronnie Wittreich of Princeton (4:16.5) another four yards behind. George Wade of Yale stepped a 4:15.4 mile to beat out Manhattan's Tom Comerford (4:19.5) for the fourth spot.

The summary:

INDIVIDUAL EVENTS

100- 1, Peters, Ind.(9.7); 2, Wright, Wayne; 3, Coleman, Wa. 4, Lancaster, Penn State.
2 mile- 1, Ashenfelter, PennSt (9:21.5); 2, Magill, NCar(9:27.1); 3, Hart, Penn(9:29.1); 4, Waterman,Dart(9:29.3).
120HH- 1, Gehrdes, PS (14.5); 2, Maxwell, OS (14.5); 3, Mitchell, Georgetown (14.5); 4, Payne, Prince.(14.8).
400mH- 1, Moore, Cor.(52.1);2, Gates, Set.Hall(56.0); 3, Larichelle, W.Ont; 4, Hatch,NYU, and Gay, Rutgers, tie.
HJ- 1, Phillips, Brown (6-5); 2, tie Murphy, ND & Webb, Brook. (6-4); 4, tie Brannon, Navy & Mondschien, NYU (6-2).
BJ- 1, Wright, W(23-8¼); 2, Mondschein, NYU(23-2¼); 3, Gilkrest, Man.(22-8 5/8); 4, Stanfield, SH(22-7½).
PV- 1, tie among Ulvestad, Mich.; Sherman, RIS; Korik, Tenn.; King, Yale; Appel, Yale; and Bastar, Army (13-0).
Shot- 1, Fuchs, Y(55-10 5/8); 2, Lempert, NYU(51-11); 3, Frank, Y(51-3¼); 4, Robertson, Indiana (50-7½).
Discus- 1, Frank, Y(170-7 3/4) 2, Seligman, NCar.(159-4¼);3, Scholz, Army(157-9 3/4); 4, Fuchs, Yale,(156-4 7/8).
Javel, Kirk, NCar.(198-5½);2, Harnley, Albright (194-5 3/4); 3, Bouten, Y(188-2½); 4, Covino, Man.(187-10¼).
Hammer- 1, Scholtz, Army(164-11¼); 2, Richmond, Dart.(159-11 1/8); 3, Burnham, Dart.(159-6 3/4); 4, Ewing, Prince. (153-2 1/8).

RELAYS

440- 1, Wayne (41.7); 2, Indian (41.7); 3, Army (41.7); 4, Penn State (41.8).
880- 1, Wayne (1:26.0); 2, Seton Hall (1:26.1); 3, Indiana (1:26.4); 4, Manhattan (1:26.8)
Mile- 1, NYU (Nelson, Maiocco, Gilhooley, Pearman) (3:15.6); 2, Cornell (3:17.8); 3, Seton Hall (3:19.3); 4, Mich(3:21).
2 mile- 1, Ohio State (Reilly, Davis, Washington, Whitfield) (7:44.); 2, Penn (7:45.6); 3, Mich (7:48.5); 4, Vill(7:54.1)
4 mile- 1, Penn State (Williams W. Ashenfelter, Freebairn, H. Ashenfelter) (17:35.4); 2, NYU (17:38.2); 3, Man.(17:42.2);4, Syr.(17:50.6).
Sp. Med.- 1, NYU (Gilhooley, Lewis, Kaplan, Pearman) (3:24.9); 2, OhioSt(3:26.1); 3, Penn (3:26.9); 4, Cor.(3:29.2).
Dis. Med.- 1, Syracuse (Fitzgerald, Kahrs, Church, Pratt) (10:08.1); 2, NYU (10:10); 3, Prin.(10:10.6); 4, Yale (10:12.4); 5, Man. (10:12.7).
480 Hur.- 1, N. Carolina (59.3) 2, Morgan St.(1:02.3); 3, Army (1:05.9).

CAROLINA RELAYS

Chapel Hill, NC, Apr 2— Bill Albans, 23-year-old North Carolina freshman and an Olympic hop-step-and-jumper, won three individual events and ran on the winning shuttle hurdles relay team as 2000 chilled fans watched nine records fall in the Carolina Relays.

Albans set a record of 22' 5 1/8" in the broad jump, won the high hurdles in 14.7 and the 100 in 10.1.

Maryland, paced by Ed Matthews, won the 440 relay in 43.2, the 880 in 1:29.6, and the mile in 3:22.4.

In the javelin, Kirk of No. Carolina threw 195'1¼" and Eichorn of Maryland reached 194'7 3/4". Jack Moody of NC high jumped 6'3¼", and Martin Korik of Tennessee vaulted 13'.

Princeton won the distance medley in 10:27.8, and Penn won the sprint medley in 3:34.1 both meet records. Hart of Penn copped the 2-mile in 9:53.1. Seligman of NC won the shot at 47'10¼" and the discus at 142' 3/4".

SOUTHERN RELAYS

Birmingham, Ala., Apr 9— 440- Tulane (43.3). 880- Alabama (1:28.7); Mile- LSU (3:20.3); 2-mile- Notre Dame (8:09); Dist. Med.- Auburn Sprint Med.- East Texas St. (3:31.9).

ABILENE CHRISTIAN 64½, HP, 62⅛

Abilene, Tex., Mar 23— Two Howard Payne speedsters made sensational time, aided by a stiff breeze. Gene Carter won the 100 in 9.5 and the 220 in 20.4. Charley White took the hurdles in 14.5 and 22.8.

Drake Relays

(continued from page one)

st a wind.

The summary:

SPECIAL EVENTS

100- 1, Bienz, Tulane (9.8); 2 Biffle, Den.,; 3, Samuels, Tex 4, Vanet, Mo.; 5, Pettie, Dr.
120HH- 1, Christiansen, MSC, (14.6); 2, Smith, MSC; 3, Fleming, ND; 4, Erfurth, Rice; 5, Rowland, SMU.
220LH- 1, Ault, Mo. (24.1); 2, Hall, TA&M; 3, Rowland, SMU; 4, Greenwood, Kan.; 5, Gilstran, Oklahoma.
2-mile- 1, Hamnton, TA&M (9:25.6); 2, Prohaska, OA&M; 3, Murphy, ND; 4, Seamount, Calif.
HJ- 1, tie Eddleman, Ill., and Lennertson, Wash. U. (6-6 5/8); 3, tie Dancer, St. Barbara & Biffle, Denver (6-4 5/8).
BJ- 1, Biffle, Den. (23-11½); 2, Price, SMU (23-3); 3, Leuthold, Ill. (22-11); 4, Corlett Cal.(22-10⅜); 5, Irons, Ill.
PV- 1, tie Cooper, Minn., Laz, Ill., & Bennett, Wis. (14-0); 4, tie Busby, Pur., Van Dyne, Mo., Carroll, Okla. (13-8).
Shot- 1, Wasser, Ill. (52-9 7/8); 2, Helwig, ND (50-5); 3, Thompson, Minn.(50-0); 4, Peterson, Wheaton (48-5 7/8).
Discus- 1, Thompson, Minn.(170-3); 2, Kadera, TA&M (156-5 1/8) 3, Orlich (NW, (149-8 3/4); 4, Bleckwenn, Wis. (147-11 3/8).
Jav.- 1, Pickarts, Sta. Barbara, (213.47); 2, Roseme, Cal., (207.10); 3, Guess, Tex. (194-47); 4, Cullen, Cal. (190.48).

RELAYS

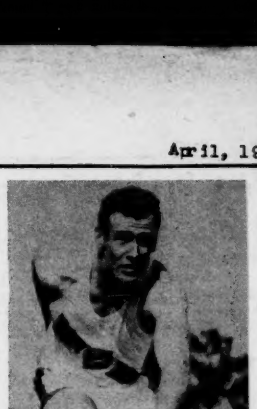
440- 1, Oklahoma A&M(Bowers, Aldridge, Voight, Stolne) 42.0; 2, Missouri; 3, Mich. St., 4, Rice; 5, Drake.
880- 1, Oklahoma A&M (Elliott, Aldridge, Voight, Stolne) 1:27.5; 2, MSC; 3, Neb; 4, Pur; 5, Drake.
Mile- 1, Rice (Hoff, Cox, Byrd, Brown) 3:16.4; 2, Mo.; 3, ND; 4, Purdue; 5, Calif.
2 mile- 1, Kansas (Studt, Hinchee, Karnes, Bowers) 7:45.8; 2, Ok.A&M; 3, Calif. 4, Ill., 5, Minnesota.
4 mile- 1, Mich. St. (Dianetti Druetzler, Irmen, Mack); 17:32.3); 2, Calif. 3, Ill.; 4,Mo
Sprint medley- 1, Wis. (Whipple, Yamada, Reid, Gehrmann) 3:24.0); 2, Ok.A&M; 3, MSC; 4, Nebraska; 5, Oklahoma.
Dist. Med.- 1, Wis. (Whipple, Goldin, Urquhart, Gehrmann) 10:13.7); 2, MSC; 3, Kansas; 4; California; 5, Illinois.
480 hurdles- 1, MSC (Smith, Watson, Thomas, Christiansen) (60.0); 2, Ill.; 3, Wis.:4,Ne.

LETTERS TO THE EDITOR

In your Indoor Pole Vault Ranking (February), why Morcom ahead of Richards? I would rank Richards as #1. He has more firsts and reached higher

Robert Lane
So. Glastonbury, Conn

(Editor's note: Morcom was #1 because his victory was in their last meeting, and in the most important meet — the AAU. Morcom was injured during the earlier meets, and subsequent meets show Morcom unbeaten.)



Gay Bryan

BRYAN STARS AS STANFORD WINS

Berkeley, Cal., May 7--Gay Bryan, Stanford's many events star, scored 23 points as Stanford and California wound up their dual meet seasons.

Winning four events and taking second in his best event, the broad jump, Bryan led Stanford to a 74-57 triumph. The strong Indian ace won the sprints in 9.8 and 21.1, the lows in 23.8, the high jump at 6-4, and leaped 23-11¼ behind Cal's Rod Grant who won at 24-1½.

Lew Davis edged Stanford teammate Otis Chandler in the shot, 54-11½ to 54-10 3/4 and Indian Bud Held had to go 221-9 to beat Cal's fast improving sophomore, George Roseme, at 214-2.

Other winners were: 440, Johnson, S, 48.7; 880, Clark, C, 1:56.3; Mile, Vefling, C, 4:17.4; 2 mile, Blair, C, 9:35.4; HH, McKee, S, 14.3; PV, Paddock, C, 13-0; Discus, McKee, S, 148-8½; Relay, S, 3:17.7.

OKLAHOMA AGGIES RELAY PREVIEW

Stillwater, Okla., Mar 26— Oklahoma A&M's potent relay teams won all but one race in the second annual running of the Aggie Relays Preview.

The Aggies won the 880 in 1:29.8, mile in 3:25, 2-mile in 8:08.8, sprint medley in 3:35, and distance medley in 10:39.6. Oklahoma won the 440 in 43.4.

Merwin McConnell of Oklahoma broad jumped 24'1½" to beat Bill Grimes of the Aggies by ½ inch. Jim Finley and Hobo Gilstrap of Oklahoma tied for 1st in the low hurdles in 23.5. Walt Byfield of Wichita threw the javelin 195 feet, with the Aggies' Ralph Ashworth second at 191'9".

SOUTHWESTERN RELAYS

Lafayette, La., Apr 16— East Texas State Teachers set a new meet record of 3:31.6 in the sprint medley relay of the 21st annual Southwestern Louisiana Institute Relays before a crowd of 5,000.

Gene Carter of Howard Payne ran a 9.8 100, Adams of Arkansas high jumped 6'4 3/8", Robertson of East Texas won the high hurdles, and Johnny Slack of North Texas threw the discus 146'¼".

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